Before the FEDERAL COMMUNICATIONS COMMISSION JUN 1 2 1998 Washington, D.C. 20554

RECEIVE

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

In the Matter of:

The Communications Assistance CC Docket No. 97-213 for Law Enforcement Act of the Communications Act)

To: The Commission

COMMENTS OF THE RURAL CELLULAR ASSOCIATION

The Rural Cellular Association ("RCA") hereby submits reply comments in the above-captioned proceeding. RCA joins those commenters urging the Commission to reject the Joint Petition for Expedited Rulemaking filed by the Federal Bureau of Investigation and the Department of Justice (the "FBI Petition"). The Commission must instead ensure that the requirements of the Communications Assistance for Law Enforcement Act ("CALEA") are implemented in a reasonable and balanced manner. In support thereof, the following is shown:

USI ABODE

See In the Matter of Communications Assistance for Law Enforcement Act: Order Granting Motion to Extend Reply Comment Date, CC Docket No. 97-213, DA 98-1048 (Jun. 4, 1998); see also In the Matter of Communications Assistance for Law Enforcement Act: Petition for Rulemaking Under Sections 107 and 109 of the Communications Assistance for Law Enforcement Act, filed by Center for Democracy and Technology; Joint Petition for Expedited Rulemaking, filed by Federal Bureau of Investigation and Department of Justice; Petition for Rulemaking, filed by Telecommunications Industry Association; Petition for Rulemaking, filed by Cellular Telecommunications Industry Association; Petition for Extension of Compliance Date, filed by AT&T Wireless Services, Inc., Lucent Technologies, Inc., and Ericsson, Inc.; Joint Motion to Dismiss CTIA's July 16, 1997 Petition for Rulemaking, filed by Federal Bureau of Investigation and Department of Justice: Public Notice, CC Docket No. 97-213, DA 98-762 (Apr. 20, 1998). No. of Copies rec'd Od

I. INTRODUCTION.

RCA is an association representing the interests of small and rural wireless licensees providing commercial services to subscribers throughout the nation. Its member companies provide wireless service to predominantly rural areas in which, collectively, more than 6 million people reside.

The record in this proceeding demonstrates that the Commission should interpret CALEA narrowly. The FBI's criticism of the industry standard² is unwarranted; its recommendations are unduly burdensome, and well beyond those mandated by the statute. As documented in the record, the cost of implementing upgrades necessary to meet the FBI-proposed standards is antithetical to the directive that CALEA be implemented in a cost effective manner.³ RCA also agrees with the overwhelming majority of parties arguing that CALEA was not intended to expand the wiretap authority of the FBI, but was intended only to update existing surveillance laws in order to meet the capabilities of new technologies.⁴ Accordingly, RCA urges the Commission to ensure

^{2/} Congress provided in CALEA that carriers deploying equipment that met the publicly-available industry standard would be within a "safe harbor" of compliance. The industry standard, JT-STD-025, was released in December 1997 by the Alliance for Telecommunications Industry Solutions and the Telecommunications Industry Association.

³/ <u>See, e.g., Comments of Nextel Communications, Inc.</u> at 4, 5; <u>Comments of Personal Communications Industry Association</u> at 5; and <u>Comments of US West, Inc.</u> at 25, 26.

^{4/} See, e.g., Comments of Americans for Tax Reform, Center for Technology Policy, Citizens for a Sound Economy, and Free Congress Foundation at 8; Comments of Electronic Privacy Information Center, the Electronic Frontier Foundation, and the American Civil Liberties Union at 16; and Comments of PrimeCo Personal Communications, LP at 4.

that CALEA is implemented in a manner consistent with the statute's balance between law enforcement objectives and economic rationality.

II. THE COMMISSION MUST REJECT OVERLY-BROAD ENFORCEMENT REQUIREMENTS.

RCA shares the concerns expressed by other industry representatives that the goals set forth in the FBI Petition are contrary to explicit Congressional directives. The proposed expansion of CALEA compliance capabilities imposes undue cost burdens and jeopardizes the efficient planning and deployment of facilities by small and rural carriers.

Having smaller customer bases, small and rural carriers generally incur greater per-subscriber costs when deploying facilities or upgrades. Accordingly, as "capabilities" are added to the industry standard, this already inflated per-subscriber cost increases to broaden the gap between the small/rural and large/urban subscribers. Given that the FBI itself has recognized the historic lack of demand for law enforcement interception in many smaller markets and rural areas, the FBI's aggressive demand for excessive nationwide deployment is unsupported and unwarranted.

In its Final Notice of Capacity Requirements ("FBI Notice"), the FBI documented that capacity requirements in rural areas are minimal. Typically, and as confirmed by research

^{5/} See <u>Implementation of Section 104 of the Communications Assistance</u> for <u>Law Enforcement Act: Final Notice of Capacity</u>, Federal Bureau of Investigation, 63 Fed. Reg. 12217 (1998).

undertaken by the FBI, carriers in rural areas have not been requested by law enforcement to provide access for surveillance. The FBI Notice acknowledged this fact: "[i]n its review of historical interception activity, law enforcement found that numerous counties and market service areas had no interception activity during the time period surveyed." Indeed, the FBI determined that some areas would have capacity requirements of zero.

The imposition of costly and burdensome capabilities standards upon carriers that have historically not been requested by law enforcement officials to provide any interceptions is wasteful and unnecessary, and, in some cases, completely unproductive. RCA notes that many local law enforcement offices in rural areas are not themselves equipped to benefit from a carrier's deployment of upgraded surveillance technology.

Section 107(b) of CALEA requires the Commission to ensure that capability requirements are achieved by cost effective means, and that the cost of compliance imposed on rate-payers is minimized. It is clear that the implementation of overly-burdensome requirements in rural areas and small markets without any history of wiretap surveillance is not cost effective, and risks imposing upon rate-payers unnecessary and wasteful expense.

^{6/} Id. at 12227.

 $^{^{7}/}$ Nevertheless, the FBI has imposed capacity requirements on carriers serving areas in which historically no interceptions have been requested, noting, that the intent of CALEA is to preserve the ability to conduct interceptions everywhere. <u>Id</u>.

III. CONCLUSION

Accordingly, for the reasons outlined above, RCA respectfully urges the Commission to ensure that CALEA requirements are implemented in a reasonable and balanced manner, consistent with Congressional directives.

Respectfully submitted,

The Rural Cellular Association

Stephen G. Kraskin

Sylvia Lesse Joshua Seidemann Its Attorneys

Kraskin, Lesse & Cosson, LLP 2120 L Street, NW, Suite 520 Washington, DC 20037 202/296-8890

June 12, 1998

CERTIFICATE OF SERVICE

I, Shelley Bryce, of Kraskin, Lesse & Cosson, LLP, 2120 L Street, NW, Suite 520, Washington, DC 20037, hereby certify that a copy of the foregoing "Reply Comments of The Rural Cellular Association", was served on this 12th day of June 1998, by first class, U.S. Mail, postage prepaid to the following parties:

Shelley Bryce

William E. Kennard, Chairman *
Federal Communications Commission
1919 M Street, NW, Room 814
Washington, DC 20554

Susan Ness, Commissioner *
Federal Communications Commission
1919 M Street, NW, Room 832
Washington, DC 20554

Gloria Tristani, Commissioner *
Federal Communications Commission
1919 M Street, NW, Room 826
Washington, DC 20554

Harold Furchtgott-Roth, Commissioner * Federal Communications Commission 1919 M Street, NW, Room 802 Washington, DC 20554

Michael K. Powell, Commissioner *
Federal Communications Commission
1919 M Street, NW, Room 844
Washington, DC 20554

David Wye, Technical Advisor *
Wireless Telecommunications Bureau
Federal Communications Commission
2025 M Street, NW, Room 5002
Washington, DC 20554

Daniel Phythyon, Chief *
Wireless Telecommunications Bureau
Federal Communications Commission
2025 M Street, NW, Room 5002
Washington, DC 20554

Louis J. Freeh, Director Federal Bureau of Investigation 935 Pennsylvania Avenue, NW Washington, DC 20535

Larry R. Parkinson, General Counsel Federal Bureau of Investigation 935 Pennsylvania Avenue, NW Washington, DC 20535 Honorable Janet Reno Attorney General of the United States U.S. Department of Justice 601 D Street, NW Washington, DC 20530

Stephen W. Preston
Deputy Assistant Attorney General
U.S. Department of Justice
601 D Street, NW
Washington, DC 20530

Douglas N. Letter Appellate Litigation Counsel Civil Division U.S. Department of Justice 601 D Street, NW, Room 9106 Washington, DC 20530

Stewart A. Baker
Thomas M. Barba
James M. Talens
L. Benjamin Ederington
Steptoe & Johnson, LLP
1330 Connecticut Avenue, NW
Washington, DC 20036

Dean L. Grayson, Corporate Counsel Lucent Technologies Inc. 1825 "Eye" Street, NW Washington, DC 20006

Grant Seiffert, Director of
Government Relations
Matthew J. Flanigan, President
Telecommunications Industry Association
1201 Pennsylvania Avenue, NW, Suite 315
Washington, DC 20004

Catherine Wang
Swidler & Berlin
3000 K Street, NW, Suite 300
Washington, DC 20007
Counsel for Ericsson Inc.

James P. Lucier, Jr.
Director of Economic Research
Americans for Tax Reform
1320 18th Street, NW, Suite 200
Washington, DC 20036

Douglas I. Brandon, Vice President External Affairs and Law AT&T Wireless Services, Inc. 1150 Connecticut Avenue, 4th Floor Washington, DC 20036

Jerry Berman, Executive Director James X. Dempsey, Senior Staff Counsel Center for Democracy and Technology 1634 "Eye" Street, NW, Suite 1100 Washington, DC 20006

Eric W. DeSilva
Stephen J. Rosen
Wiley, Rein & Fielding
1776 K Street, NW
Washington, DC 20006
Counsel for Personal Communications
Industry Association

Mark J. Golden, Senior Vice President, Industry Affairs Robert Hoggarth, Senior Vice President, Paging/Messaging Personal Communications Industry Assoc. 500 Montgomery Street, Suite 700 Alexandria, Va 22314-1561

Anita Sheth
Director, Regulatory Policy Studies
Citizens for a Sound Economy
1250 H Street, NW, Suite 700
Washington, DC 20005

Lisa S. Dean, Director Center for Technology Policy Free Congress Foundation 717 Second Street, NE Washington, DC 20002

John Pignataro, Senior Technical Advisor The City of New York Police Department Ft. Totten Building 610 Bayside, NY 11359 David L. Sobel, Esq.
Marc Rotenberg, Esq.
Electronic Privacy Information Center
666 Pennsylvania Avenue, SE, Suite 301
Washington, DC 20003

Barry Steinhardt, Esq./ President Electronic Frontier Foundation 1550 Bryant Street, Suite 725 San Francisco, CA 94103

Steven Shapiro, Esq. Cassidy Sehgal, Esq. American Civil Liberties Union 125 Broad Street New York, NY 10004

Kurt A. Wimmer
Gerard J. Waldron
Alane C. Weixel
Ellen P. Goodman
Erin Egan
Covington & Burling
1201 Pennsylvania Avenue, NW
P.O. Box 7566
Washington, DC 20044-7566
Counsel for EPIC, EFF and the ACLU

Michael Altschul, V.P. and General Counsel Randall S. Coleman, Vice President Regulatory Policy & Law Cellular Telecommunications Industry Association 1250 Connecticut Avenue, NW, Suite 200 Washington, DC 20036

Mark J. Emery, Technical Consultant 3032 Jeaninnie Anna Court Oak Hill, Va 20171

Mark C. Rosenblum Ava B. Kleinman Seth S. Gross AT&T Corp. 295 North Maple Avenue, Room 3252F3 Basking Ridge, NJ 07920

Joseph R. Assenzo, General Attorney Attorney for Sprint Spectrum L.P. d/b/a Sprint PCS 4900 Main Street, 12th Floor Kansas City, MO 64112 Albert Gidari
Perkins Coie LLP
1201 Third Avenue, 40th Floor
Seattle, WA 98101
Counsel for Cellular Telecommunications
Industry Association
Personal Communications Industry Assoc.
United States Telephone Association

Airtouch Communications, Inc. 1818 N Street, NW, Suite 800 Washington, DC 20036

Michael W. Mowery, Attorney Airtouch Communications, Inc. 2999 Oak Road, MS1025 Walnut Creek, CA 95596

John F. Raposa, Attorney Richard McKenna, Attorney GTE Service Corporation 600 Hidden Ridge, HQEO3J36 P.O. Box 152092 Irving, TX 75015-2092

Gail L. Polivy, Attorney GTE Service Corporation 1850 M Street, NW, Suite 1200 Washington, DC 20036

M. Robert Sutherland Theodore R. Kingsley BellSouth Corporation Suite 1700 - 1155 Peachtree Street, NE Atlanta, GA 30309-3610

Michael P. Goggin BellSouth Cellular Corp. Suite 910 - 1100 Peachtree Street, NE Atlanta, GA 30309-4599

Michael W. White BellSouth Wireless Data, LP 10 Woodbridge Center Drive, 4th Floor Woodbridge, NJ 07095-1106

J. Lloyd Nault, II BellSouth Telecommunications, Inc. 4300 BellSouth Center 675 West Peachtree Street, NE Atlanta, GA 30375 Charles M. Nalbone
BellSouth Personal Communications, Inc.
Suite 400 - 3353 Peachtree Road, NE
Atlanta, GA 30326

Barbara J. Kern, Counsel Ameritech Corporation 4H74 2000 Ameritech Center Drive Hoffman Estates, IL 60196

Albert Gidari
Perkins Coie
1201 Third Avenue, 40th Floor
Seattle, WA 98101
Counsel for Nextel Communications, Inc.

William T. Lake
John H. Harwood, II
Samir Jain
Todd Zubler
Wilmer, Cutler & Pickering
2445 M Street, NW
Washington, DC 20037-1420
Counsel for US West, Inc.

Kathryn Marie Krause Edward M. Chavez 1020 19th Street, NW Washington, DC 20036 Counsel for US West, Inc. of Counsel Dan L. Poole

William L. Roughton, Jr.
Associate General Counsel
PrimeCo Personal Communications, LP
601 13th Street, NW, Suite 320 South
Washington, DC 20005

International Transcription Services * Federal Communications Commission 1919 M Street, NW, Room 246 Washington, DC 20554

* Via hand delivery